--37. The plant cell according to claim 38, wherein the maltogenic alpha-amylase has the amino acid sequence shown in SEQ ID NO: 2 or the amino sequence acid sequence of amino acids 1-686 of SEQ ID NO:1.--

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- -36. The plant cell according to claim 35, wherein the maltogenic alpha-amylase has an amino acid sequence which has:
- i) at least 70% identity to SEQ ID NO: 2; or
- ii) at least 70% identity to the amino acid sequence set forth in amino acids 1-686 of SEQ ID NO:1.--

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The plant cell according to claim 35, wherein said wherein the nucleotide sequence is operably linked to a seed specific promoter.--

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--\$\frac{40}{20}\$. The plant cell according to claim \$35\$, wherein the nucleotide sequence encoding the maltogenic alpha-amylase is derived from a microorganism.--

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-41. The plant cell according to claim 40, wherein the nucleotide sequence encoding the maltogenic alpha-amylase is derived from the *Bacillus* strain NCIB 11837.--

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- -42. A transgenic cereal plant regenerated from a plant cell of claim 35 and the progeny of the plant, wherein the plant and the progeny of the plant are capable of expressing maltogenic alpha-amylase in the seeds of the plant or the progeny of the plant.--
- 31 --48. A transgenic cereal plant comprising a nucleotide sequence encoding a maltogenic alphaamylase. --

--44. The plant according to claim 43 which is a wheat plant.--

-45. The plant according to claim 43, wherein the maltogenic amylase is a maltogenic alphaamylase having:

- (a) the amino acid sequence shown in SEQ ID NO: 2;
- (b) the amino sequence acid sequence of amino acids 1-686 of SEQ ID NO:1;
- (c) an amino acid sequence which has at least 70% identity to SEQ ID NO: 2; or
- (d) an amino acid sequence which has at least at least 70% identity to the amino acid sequence set forth in amino acids 1-686 of SEQ ID NO:1.--

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--46. A seed of the cereal plant of claim 43, wherein the seed includes maltogenic alphaamylase in an amount effective to delay staling of bread baked from the seed.--

-35 -47. A transgenic cereal seed comprising a maltogenic alpha-amylase in an amount effective to delay staling of bread baked from the seed.--

3/ -48. The seed of claim 46, wherein the maltogenic alpha-amylase is a maltogenic alpha-amylase having:

- (a) the amino acid sequence shown in SEQ ID NO: 2;
- (b) the amino sequence acid sequence of amino acids 1-686 of SEQ ID NO:1;
- (c) an amino acid sequence which has at least 70% identity to SEQ ID NO: 2; or
- (d) an amino acid sequence which has at least at least 70% identity to the amino acid sequence set forth in amino acids 1-686 of SEQ ID NO:1.--

--49. The seed of claim 46, wherein the seed is a wheat seed.--

--50. A method for preparing a baked product, comprising the steps of:

- i) expressing a maltogenic alpha-amylase in the seed of a transgenic cereal plant;
- ii) preparing flour from said seed comprising said maltogenic alpha-amylase;
- iii) preparing a dough comprising the flour of step ii); and
- iv) baking the dough to obtain a baked product .--

--51. A method for preparing a baked product, comprising the steps of:

- i) preparing flour from cereal seed, said seed comprising a maltogenic alpha-amylase;
- ii) preparing a dough comprising the flour of step i); and
- iii) baking the dough to obtain a baked product .--

45 --52. A method for preparing a baked product, comprising the steps of:

- i) preparing a dough from flour obtained from cereal seed, said seed comprising a maltogenic alpha-amylase;
- ii) preparing a dough comprising the flour of step i); and
- iii) baking the dough to obtain a baked product .--

--53. The method according of claim 50, wherein the maltogenic alpha-amylase is a maltogenic alpha-amylase having:

(e) the amino acid sequence shown in SEQ ID NO: 2;